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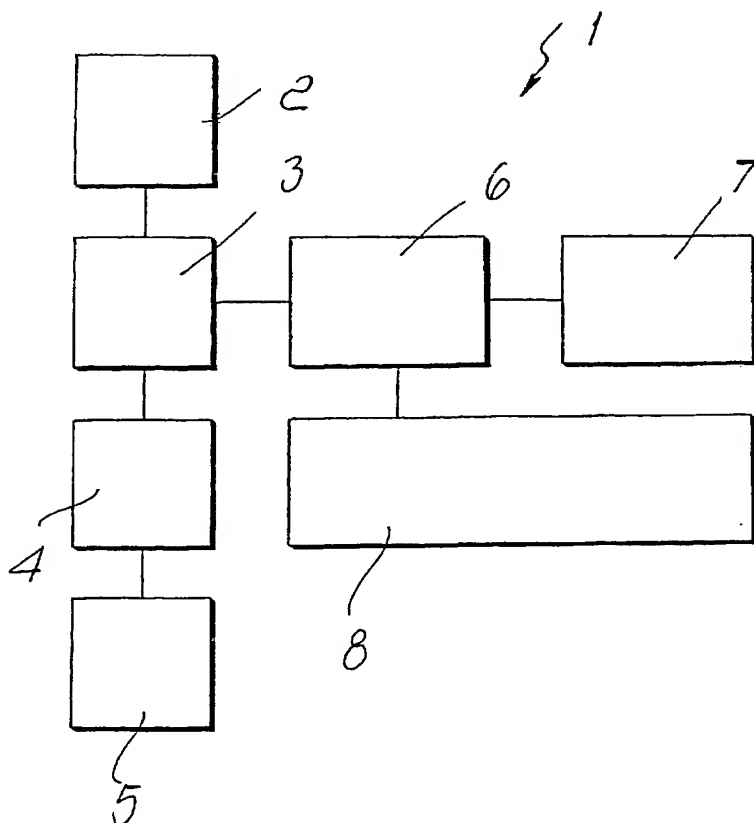
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(54) Title: **DEVICE FOR DETECTING ARTERIAL PRESSURE**



(57) Abstract: A device for detecting arterial pressure with high measurement precision, comprising a cuff with inflatable chamber, adapted to be placed around the arm of a patient, means for introducing air to inflate the cuff, and decompression means suitable to decompress the inflatable chamber, the device further comprising means adapted to detect and store all the sphygmie pulses generated by arterial pressure and to identify the pulses that correspond to the appearance and disappearance of the wrist beat, detected by means of a detection technique that requires the intervention and judgment of an operator.



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